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Preliminary Amendment dated June 15, 2005

UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Xavier VILANOVA et al.

Appl./Serial No.:

Unknown

Filed:

Simultaneously Herewith

TC/A.U.:

Unknown

Examiner:

Unknown

Docket No.:

932.1308

Title:

ANALYZING SYSTEM FOR THE DETECTION OF

REDUCING AND OXIDIZING GASES IN A CARRIER GAS

WITH A METAL-OXIDE-SEMICONDUCTOR SENSOR

ARRANGEMENT

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

June 15, 2005

Sir:

Prior to examination and calculation of the filing fee, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 6 of this paper.